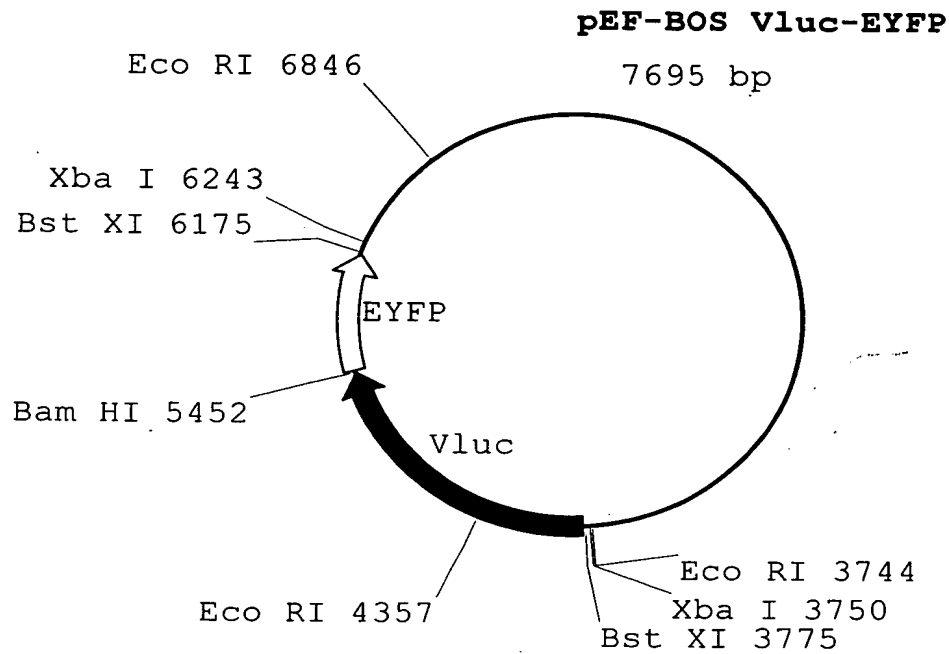


1 / 11
Fig. 1a

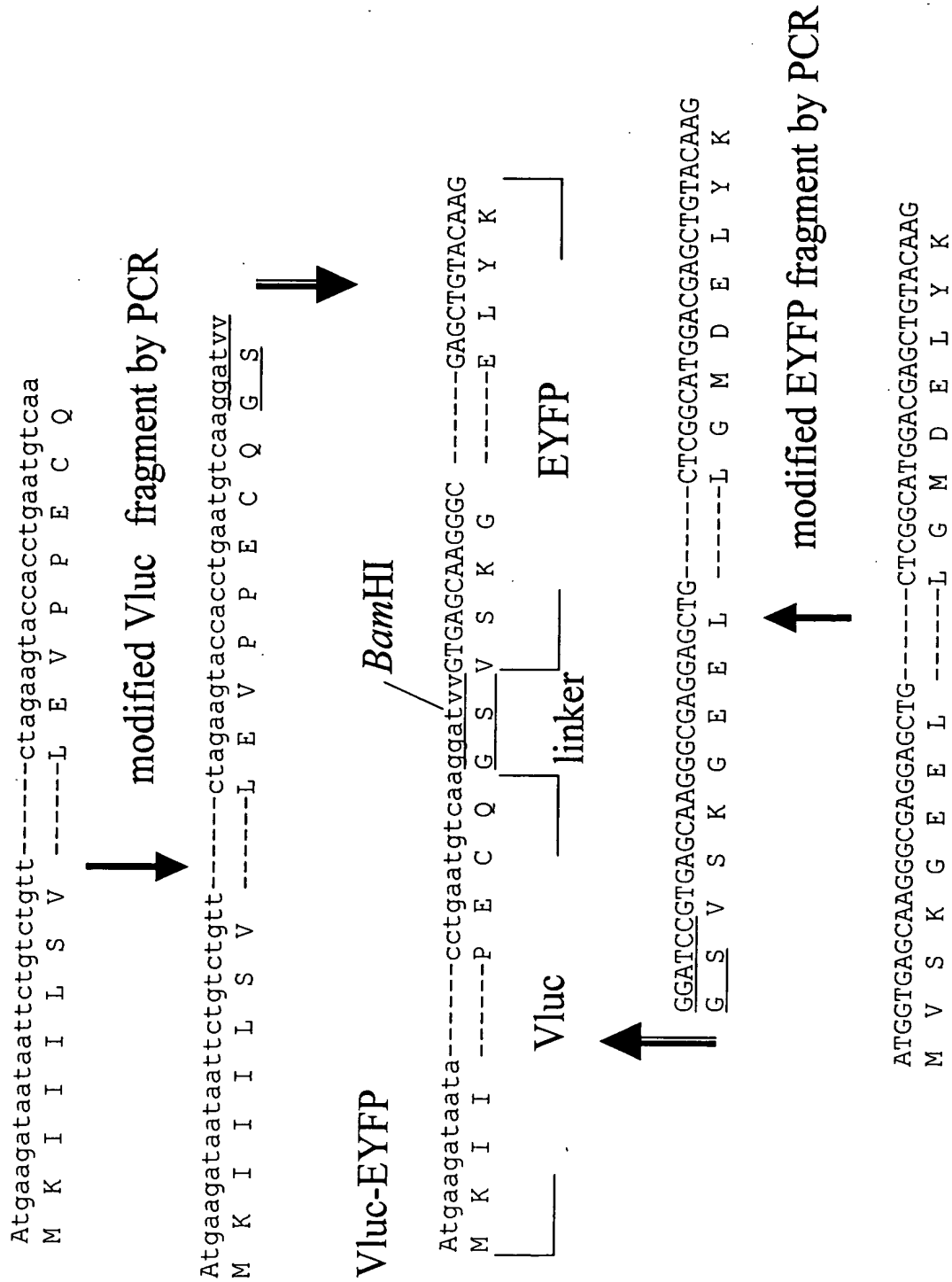


Plasmid name: pEF-BOS Vluc-EYFP
Plasmid size: 7695 bp

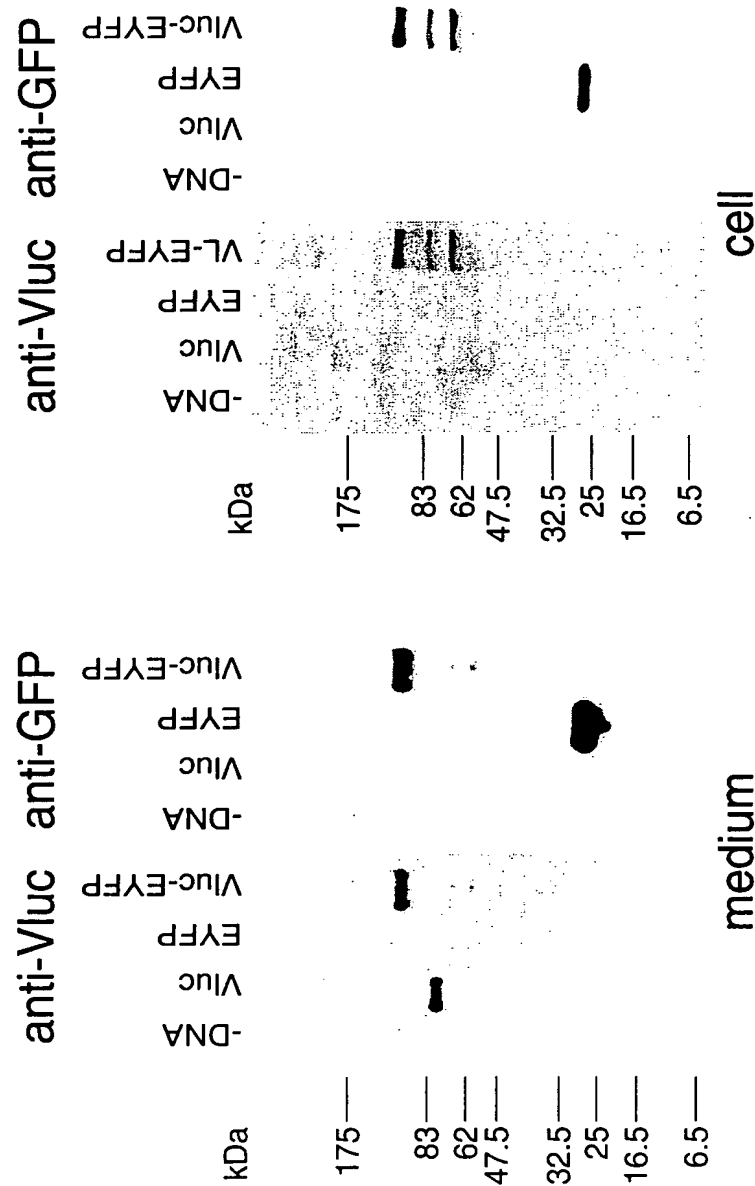
BEST AVAILABLE COPY

2 / 11

Fig. 1b



3 / 11
Fig. 2



SECRETORY OR MEMBRANE-BINDING CHIMERIC PROTEIN

OHMIYA, et al.

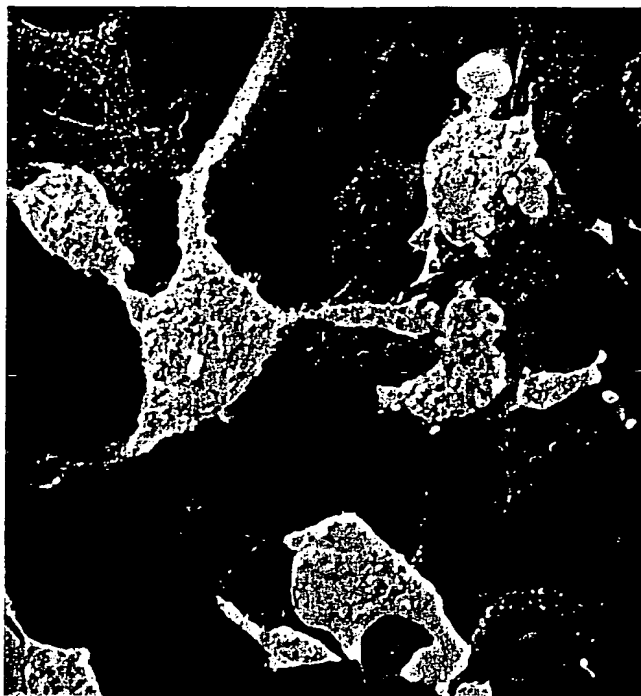
Appl. No.: Unknown

Atty Docket: SAEG129.010APC

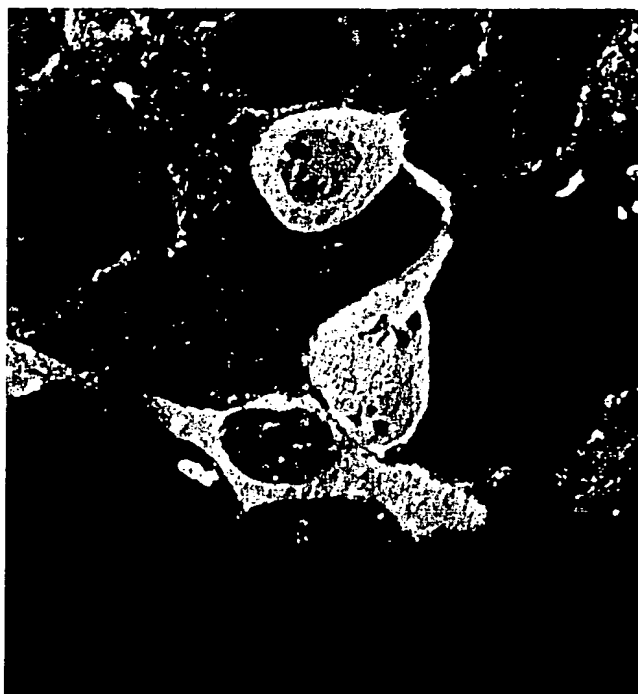
4 / 11

Fig. 3

Rluc-EYFP



Vluc-EYFP



SECRETORY OR MEMBRANE-BINDING CHIMERIC PROTEIN

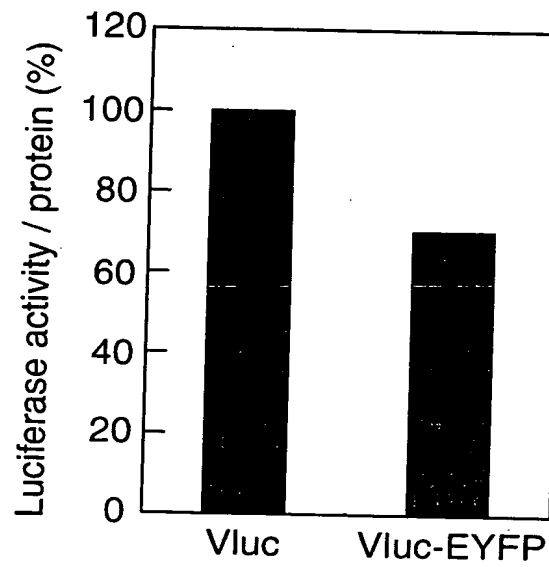
OHMIYA, et al.

Appl. No.: Unknown

Atty Docket: SAEG129.010APC

5 / 11

Fig. 4



SECRETORY OR MEMBRANE-BINDING CHIMERIC PROTEIN

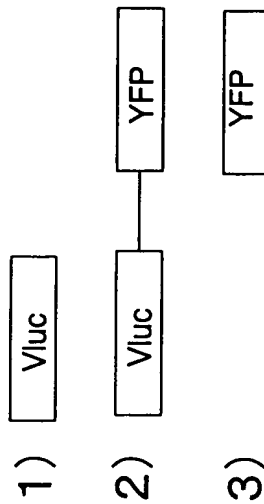
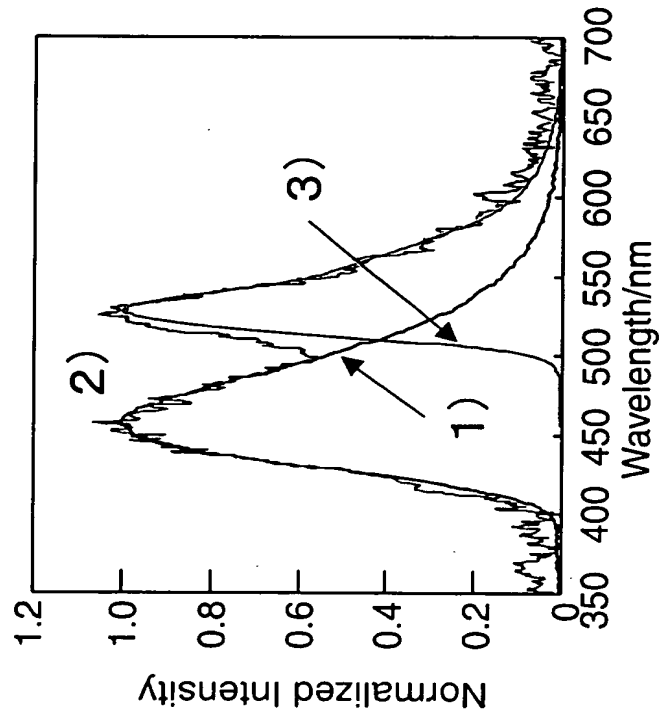
OHMIYA, et al.

Appl. No.: Unknown

Atty Docket: SAEG129.010APC

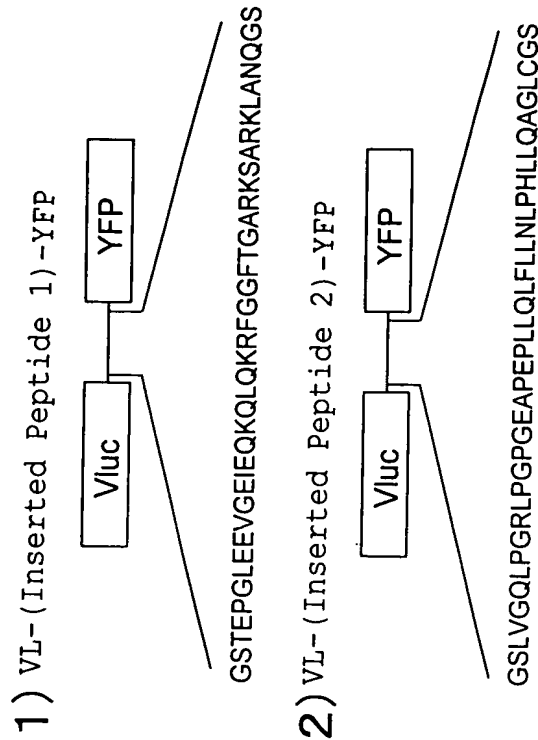
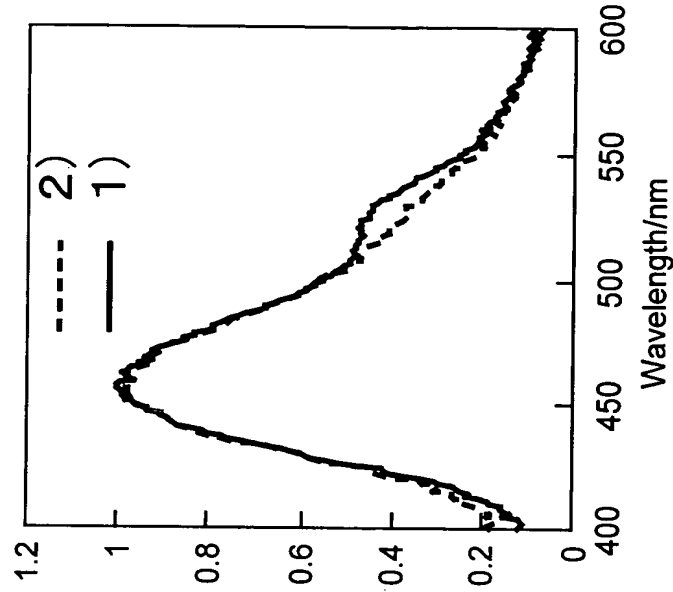
6 / 11

Fig. 5



7 / 11

Fig. 6



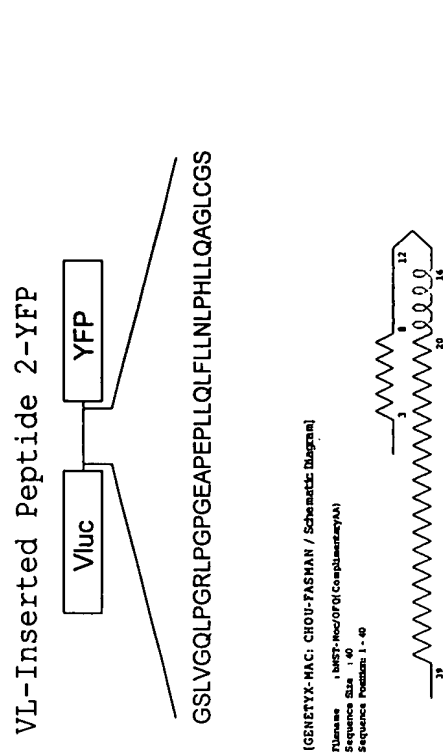
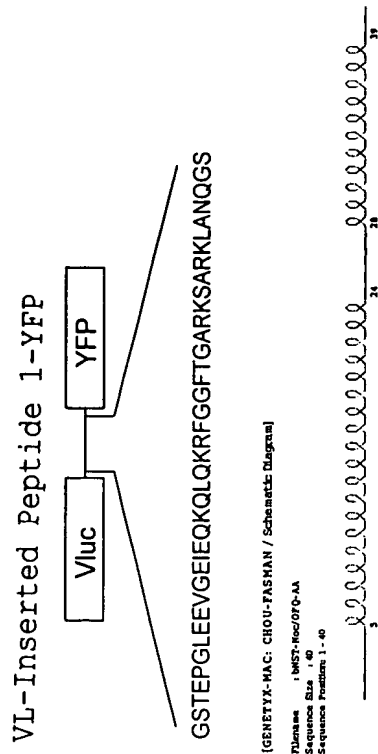
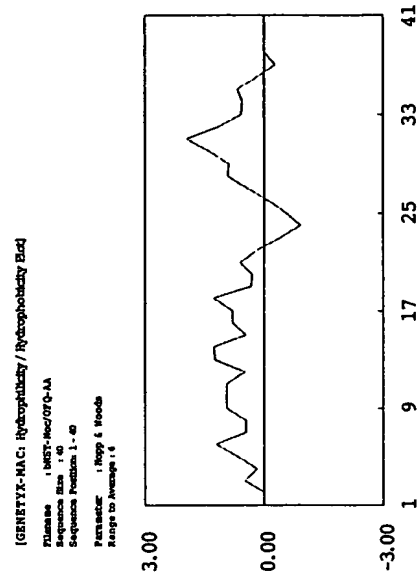
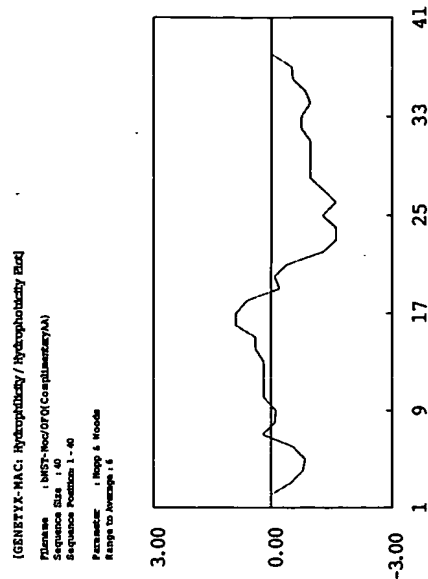
SECRETORY OR MEMBRANE-BINDING CHIMERIC PROTEIN

OHMIYA, et al.

Appl. No.: Unknown

Atty Docket: SAEG129.010APC

8 / 11
Fig. 7



SECRETORY OR MEMBRANE-BINDING CHIMERIC PROTEIN

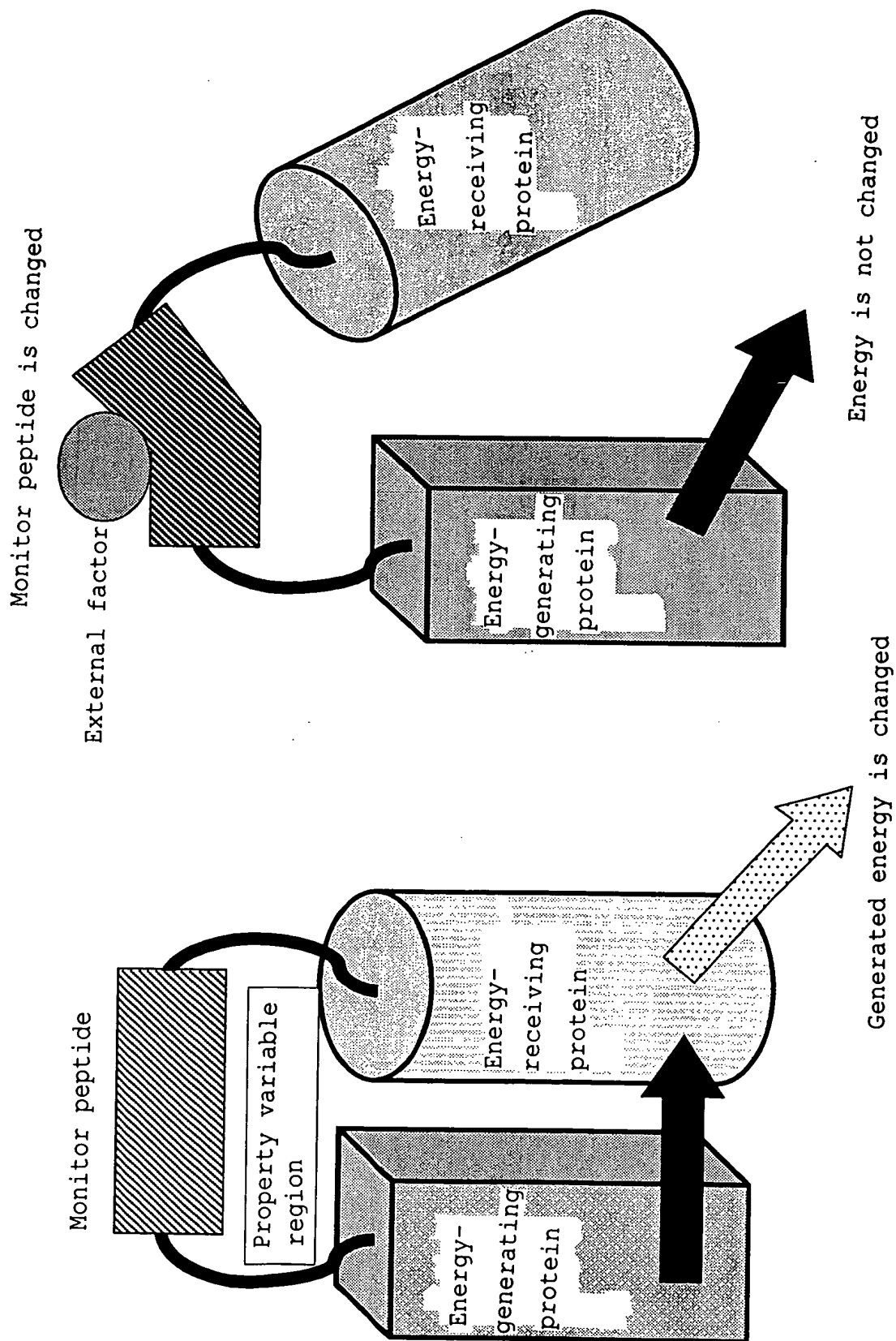
OHMITA, et al.

Appl. No.: Unknown

Atty Docket: SAEG129.010APC

9/11

Fig. 8



SECRETORY OR MEMBRANE-BINDING CHIMERIC PROTEIN

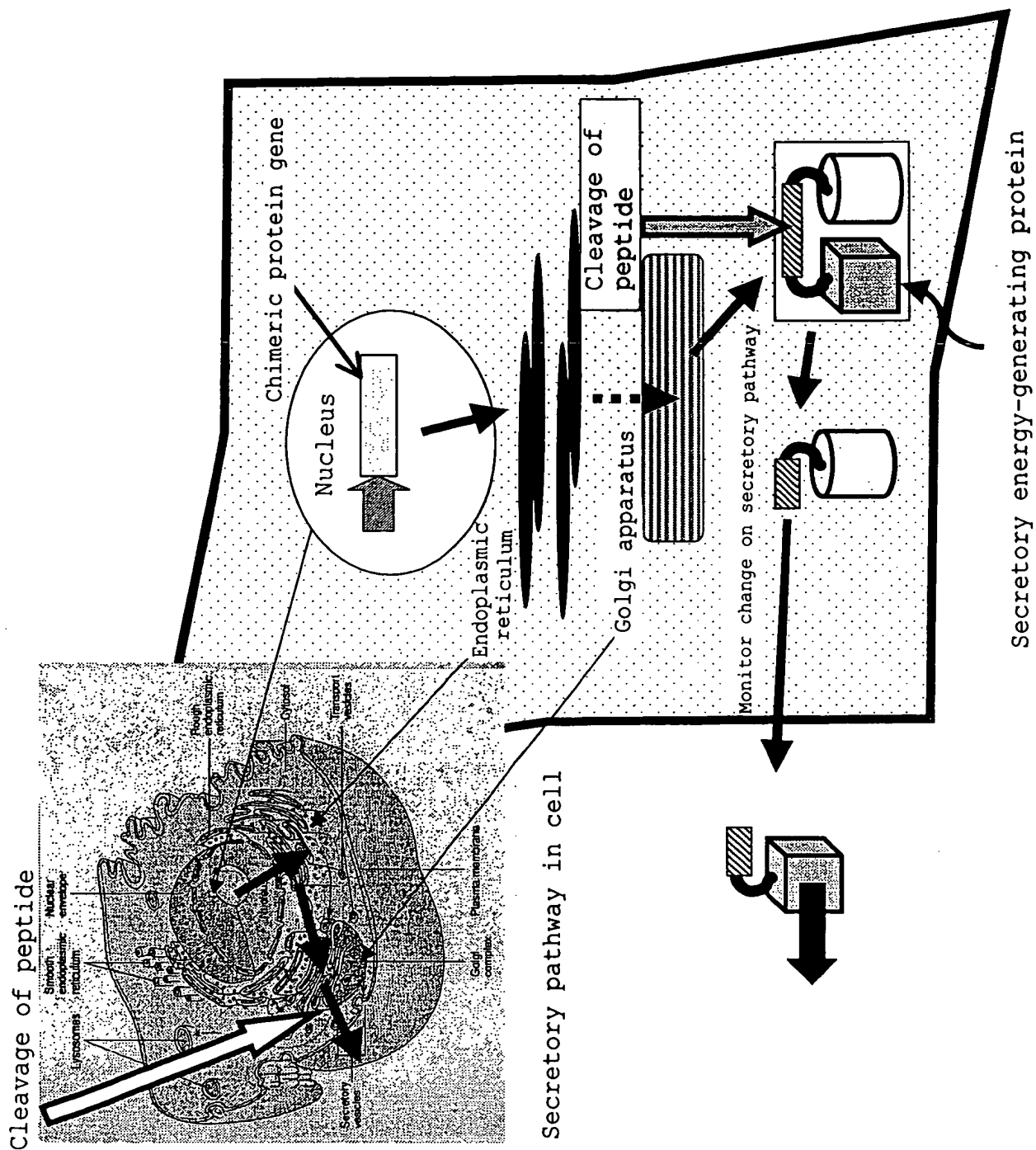
OHMIYA, et al.

Appl. No.: Unknown

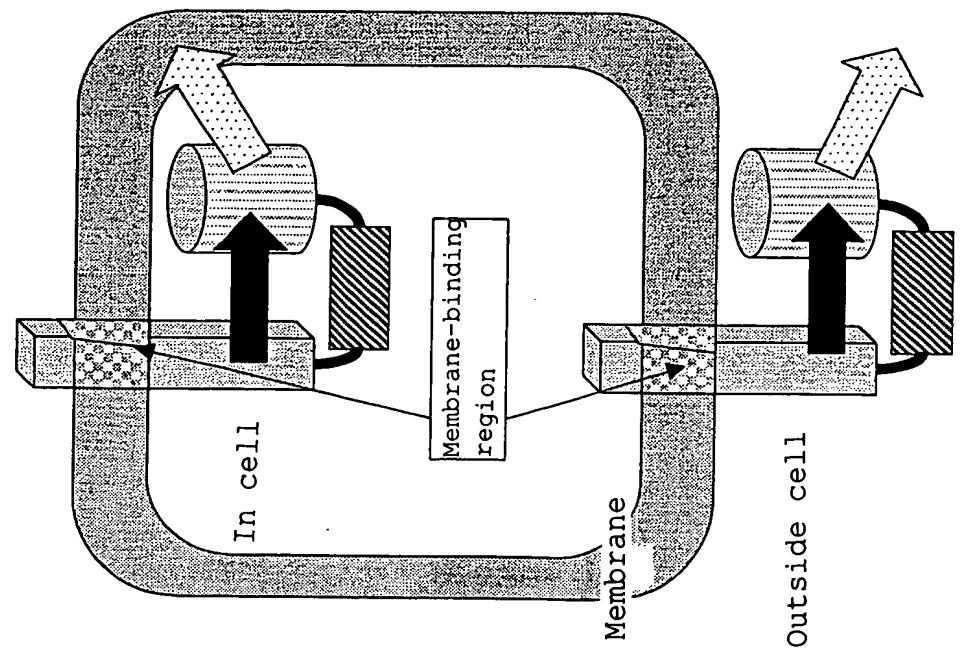
Atty Docket: SAEG129.010APC

10/11

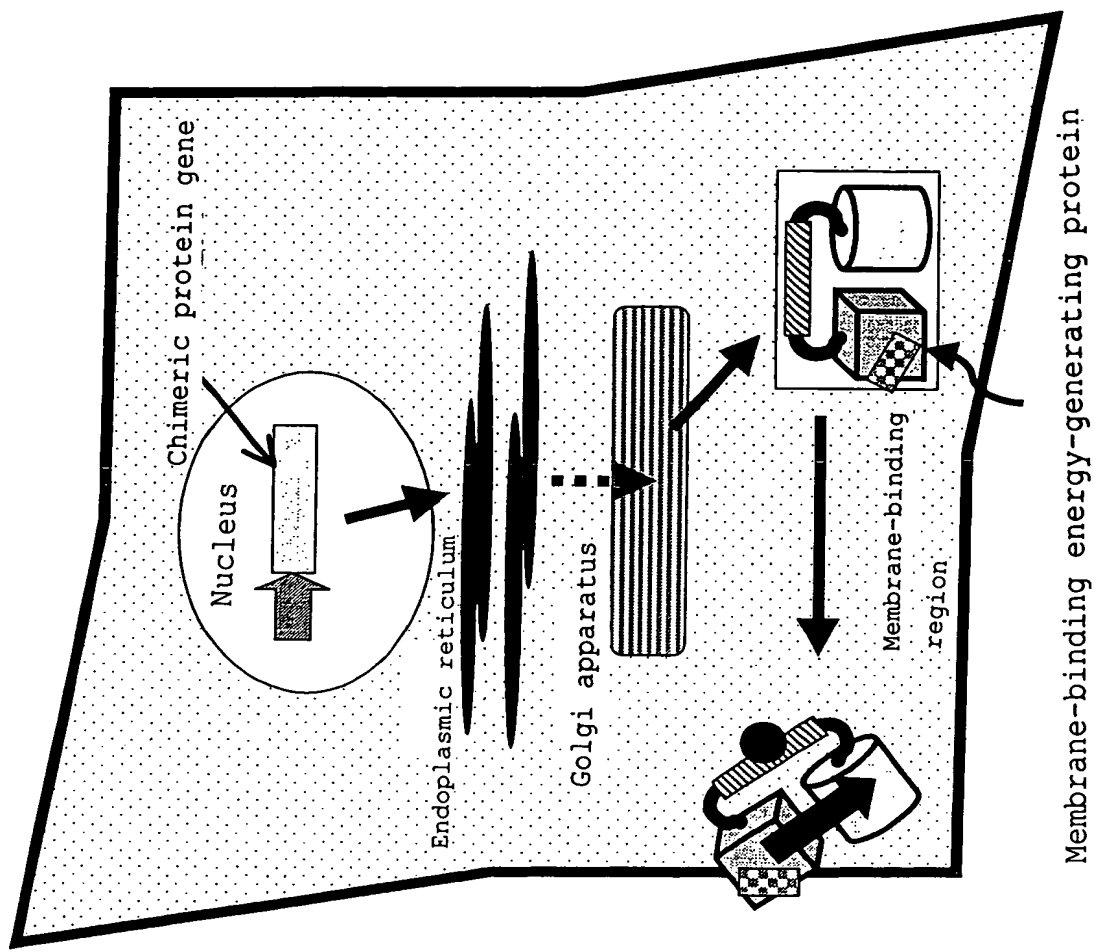
Fig. 9



Monitor intracellular change
around cell membrane



Monitor extracellular change



This Page is inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

☒ BLACK BORDERS

☒ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES

☒ FADED TEXT OR DRAWING

☒ BLURED OR ILLEGIBLE TEXT OR DRAWING

☒ SKEWED/SLANTED IMAGES

☐ COLORED OR BLACK AND WHITE PHOTOGRAPHS

☐ GRAY SCALE DOCUMENTS

☐ LINES OR MARKS ON ORIGINAL DOCUMENT

☐ REPERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY

☐ OTHER: _____

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images
problems checked, please do not report the
problems to the IFW Image Problem Mailbox**